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**To:** Group Art Unit 2186**From:** Joseph R. Keating**Fax:** 703-872-9306**Date:** September 27, 2004**Phone:** 703-305-3900**Pages:** 4**Re:** 10/700,530**CC:**

36856.1163

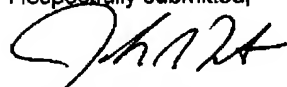
**•Comments:**

Examiner Nguyen,

Please find attached hereto the following document to be filed in the above-identified application:

1. Information Disclosure Statement
2. Form PTO-1449

Respectfully submitted,



Joseph R. Keating  
for  
Keating & Bennett, LLP  
(Registration Number 37,368)

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CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted to Group Art Unit 2186, 703-872-9306, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: September 27, 2004

John M. Keating

PATENT  
36856.1163

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tomoyasu SHIMIZU	Art Unit: 2186
Serial No.: 10/700,530	Examiner: unknown
Filed: November 5, 2003	
Title: DATA PROCESSING DEVICE FILTER	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants submit herewith an Information Disclosure Statement (Form PTO-1449), which lists additional the prior art references that were cited in the Parent Application No. 09/642,433, currently pending. Accordingly, a copy of these references can be found in the Parent Application No. 09/642,433.

The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

Information Disclosure Statement  
September 27, 2004  
Page 2 of 2

Applicants respectfully request that the disclosed references be made of record in the subject application.

Respectfully submitted,

Date: September 27, 2004

  
Attorneys for Applicant(s)

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PTO/SB/08A (04-03)

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/700,530
Filing Date	November 5, 2003
First Named Inventor	Tomoyasu SHIMIZU
Art Unit	2186
Examiner Name	Unknown
Attorney Docket Number	36856.1163

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,717,886	02/1998	Miyauchi	
		5,740,396	04/1998	Mason	
		5,222,226	06/1993	Yamaguchi et al.	
		5,625,791	04/1997	Farrugia et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number-Kind Code <sup>5</sup> (if known)	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		JP 08-328845A	12/1996	Japan		
		JP 10-1492282A	06/1998	Japan		
		GB 2295908A	06/1996	United Kingdom		

Examiner Signature		Date Considered	
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

<sup>1</sup> Applicant unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.